Electronic Acknowledgement Receipt				
EFS ID:	6329128			
Application Number:	10533174			
International Application Number:				
Confirmation Number:	8896			
Title of Invention:	Parameter encoding for an improved atsc dtv system			
First Named Inventor/Applicant Name:	Gaddam Vasanth			
Customer Number:	24737			
Filer:	Kevin Ecker/Natale Manzo			
Filer Authorized By:	Kevin Ecker			
Attorney Docket Number:	US030092			
Receipt Date:	26-OCT-2009			
Filing Date:	29-APR-2005			
Time Stamp:	14:26:32			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	649
Deposit Account	141270
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

 $Charge\ any\ Additional\ Fees\ required\ under\ 37\ C.F.R.\ Section\ 1.17\ (Patent\ application\ and\ reexamination\ processing\ fees)$

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1		US030092_116AMD_2009_OCT _26.PDF	795904	yes	12
			657fecb2cf0473lbs62889240f28c58f4b59c a36		
	Multip	art Description/PDF files in .	zip description		
	Document Description		Start	End	
	Amendment After Final		1	1	
	Specification		2	2	
	Claims		3	9	
	Applicant Arguments/Remarks Made in an Amendment		10	12	
Warnings:					
Information:					
2	2 Information Disclosure Statement (IDS) Filed (SB/08)	US030092US_IDS.pdf	608023	no	4
			13f9ddfe159be2d8042274c7d50712eb8es ec696		
Warnings:					
Information:					
autoloading of you are citing U within the Imag	umber Citation or a U.S. Publication Numbr data into USPTO systems. You may remove I.S. References. If you chose not to include I Je File Wrapper (IFW) system. However, no Non Patent Literature will be manually revi	the form to add the required data J.S. References, the image of the fo data will be extracted from this for	a in order to correct the Ir orm will be processed an rm. Any additional data s	nformational # d be made av	Message if ailable
3 Foreign Reference	WO2002005555A1.pdf	5129916	no	107	
		c2bb6d9a7ff2079da22d9595be0732adb26 6c035			
Warnings:					
Information:					
information:	4 Fee Worksheet (PTO-875)	fee-info.pdf	30359	no	2
Information:	Fee Worksheet (PTO-875)				2
4	Fee Worksheet (PTO-875)	ree-ino.pui	c3f1a7ba726c775b427f2f63122e903121631 5637		
4	Fee Worksheet (PTO-875)	ree-ino.pui	c3f1a7ba726c775b422f2fd422e903121631 5637		
		тее-шо.ра	c3f1a76a776c775b427f2f6122e900121631 5637		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-[d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.